

Electronic Acknowledgement Receipt

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Application Number:	10731796
International Application Number:	
Confirmation Number:	4319
Title of Invention:	METHODS AND APPARATUS FOR CACHING A LOCATION INDEX IN A DATA STORAGE SYSTEM
First Named Inventor/Applicant Name:	Michael Kilian
Customer Number:	23628
Filer:	Robert Kevin Perkins/Sandra Kulaga
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Attorney Docket Number:	E0295.70196US00
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Application Type:	Utility under 35 USC 111(a)

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	EMC-03-154_POAorRevocation_of_POA_with_New_POA-12-2-0-10.pdf	39201 49b13c16281224996a267675e8b388f15105b28f	no	1

Warnings:

Information:

2	Power of Attorney	EMC-03-154_Statement_Under _37_CFR_373b-12-20-10.pdf	35203 <small>8a7a7c8bf78224d8d85e671be11f9d5decb 4c33</small>	no	1
Warnings:					
Information:					
Total Files Size (in bytes):			74404		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					